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TRANSMITTAL FORM <small>(to be used for all correspondence during pendency of filed application)</small>		0001/PTO Rev. 10/95	U.S. Department of Commerce Patent and Trademark Office	Application Number	09/683,861
				Filing Date	02/22/02
				First Named Inventor	Otillar
				Group Art Unit Number	1743
				Examiner Name	Ludlow
Total Number of Pages in This Submission		17		Attorney Docket Number	none

ENCLOSURES (check all that apply)	
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Attorney/Reg. No.:	Robert P. Otillar	Dated: 12/09/04

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IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

APPLICANT(S):	Robert P. Otilar, et al.
APPLICATION NO.:	09/683,861
FILING DATE:	February 22, 2002
TITLE:	System and Methods for Localizing and Analyzing Samples on a Bio-Sensor Chip
EXAMINER:	Ludlow
GROUP ART UNIT:	1743
ATTY. DKT. NO.:	0861
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RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

SIR:

Responsive to the Notice of Non-Compliant Amendment dated November 24, 2004 received in the above-identified patent application, please reconsider the Amendment document filed November 9, 2004 along with the following "Amendments to the Specification" and "Amendments to the Claims" section. In the Notice of Non-Compliant Amendment dated November 24, 2004 it was noted that in the amendments to the specification, the amended paragraph did not include markings showing what is being added and deleted. Applicants have inserted these markings. In the Notice of Non-Compliant Amendment dated November 24, 2004 it was also noted that the listing of claims does not include the text of all pending claims.

Applicants have herein inserted the text of all claims and a proper status identifier for each claim.

Applicants note that only the corrected section of the non-compliant Amendment (dated November 9, 2004) has been resubmitted (in its entirety), e.g., the entire “Amendments to the Claims” section and the entire “Amendments to the Specification” section of Applicants’ Amendment document (dated November 9, 2004) has been re-submitted. **Amendments to the Specification** begin on page 3. **Amendments to the Claims** begin on page 4. **Conclusion** begins on page 16.